Rec'd PCT/PTO 0 9 SEP 2005

DOCKE

D.: C1037.70035US01

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Ahluwalia et al.

Serial No.:

10/532746

Confirmation No.:

Not Yet Assigned

Filed: For:

April 26, 2005

METHODS AND PRODUCTS RELATED TO TREATMENT AND

PREVENTION OF HEPATITIS C VIRUS INFECTION (Formerly, Use of

CpG Oligonucleotides in the Treatment of Hepatitis C Virus Infection)

Examiner:

Not Yet Assigned

Art Unit:

Not Yet Assigned

### **CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to MAIL STOP MISSING PARTS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on September 2005.

### MAIL STOP MISSING PARTS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is/are the following document(s):

- [X] Copy of Notification of Missing Requirements of Nonprovisional Application
- [X] Declarations Executed
- [X] Sequence Listing in Paper Copy and Computer Readable Form (CRF)
- [X] Statement Pursuant to 37 C.F.R. §1.821(f)
- [X] Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 646-8000, Boston, Massachusetts.

A check in the amount of \$130.00 is enclosed to cover the surcharge fee. If the fee is insufficient, the balance may be charged to the account of the undersigned, Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,

09/16/2005 ATRAN1

00000127 10532746

Docket No.: C1037,70035US01

Date: September +, 2005

01 FC:1617

130.00 OP

Maria A. Trevisan, Reg. No. 48,207 Wolf, Greenfield & Sacks, P.C.

600 Atlantic Avenue

Boston, Massachusetts 02210-2206

Tel. No.: (617) 646-8000 Fax No.: (617) 646-8646

x10/24/05x

911256\_1.DOC



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandra, Virginia 22313-1450 www.usplu.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/532,746

Navneet K AHLUWALIA

C1037.70035US01

INTERNATIONAL APPLICATION NO.
PCT/IB03/05520

PC1/1B03/05520

I.A. FILING DATE PRIORITY DATE

10/29/2003

10/29/2002

23628
WOLF GREENFIELD & SACKS, PC
FEDERAL RESERVE PLAZA
600 ATLANTIC AVENUE
BOSTON, MA 02210-2211



CONFIRMATION NO. 2683
371 FORMALITIES LETTER
\*OC00000016848696\*

\*OC00000016848696\*

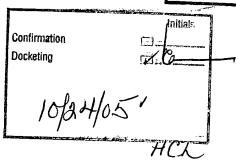
Date Mailed: 08/24/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

 The following items have been submitted by the applicant or the IB to the United States Patent and Office as a Designated / Elected Office (37 CFR 1.495).

DOCKETED rademark AUG 2 9 2005

- Copy of the International Application filed on 04/26/2005
- Copy of the International Search Report filed on 04/26/2005
- Preliminary Amendments filed on 04/26/2005
- Biochemical Sequence Listing filed on 04/26/2005
- U.S. Basic National Fees filed on 04/26/2005
- Priority Documents filed on 04/26/2005



The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.16(f) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

- This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

FRANCINE YOUNG

Telephone: (703) 308-9140 EXT 215

#### PART 1 - ATTORNEY/APPLICANT COPY

		_
U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/532,746	PCT/IB03/05520	C1037.70035US01

FORM PCT/DO/EO/905 (371 Formalities Notice)